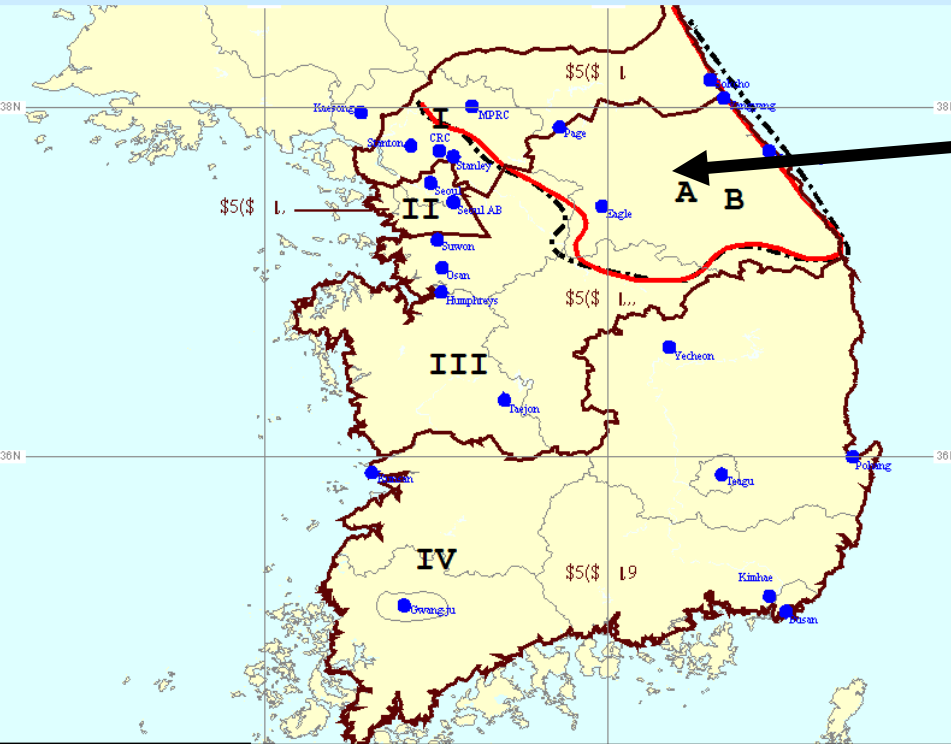



14 DEC 05 (5th Response)



Forecast was for NW part of Area III

 Hard Freeze ≤ 00 F/ -18 C.




 Wind Chill ≤ -20 F/ -29 C.

 Winter Storm Watch 2" Snow or Freezing Precip & Wind ≥ 30 Knots or Wind Chill < -20 F/ -29 C.

Weather Advisory Received
131209I Dec 05, 18-hours & 21-minutes prior to snowfall.

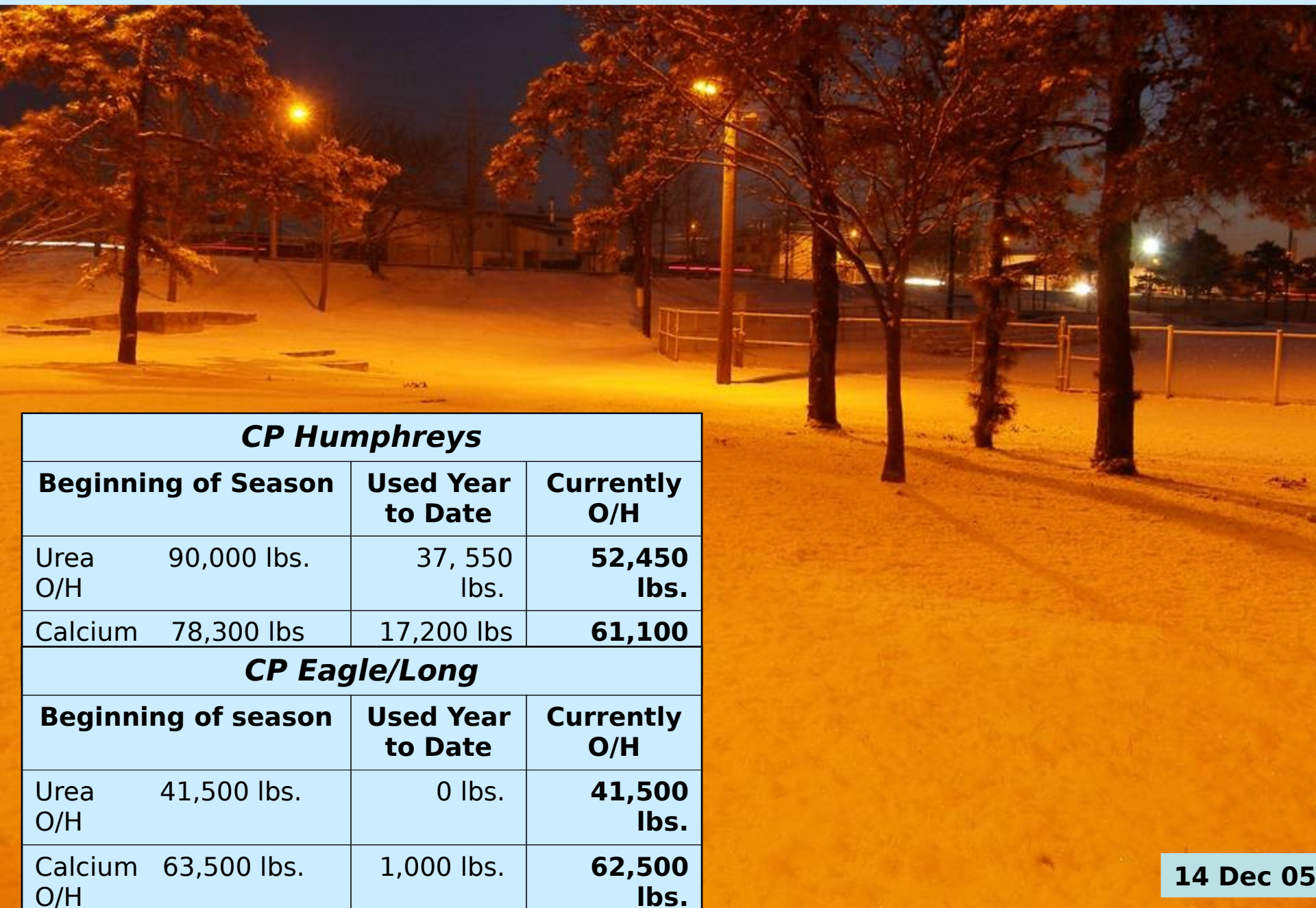


Area Weather Warning
Winter Storm Conditions
Issued: 13/0254Z AMD
FCSTR: ABC QA: CB

 HARD FREEZE TEMP ≤ 00 F/ -18 C	 WIND CHILL ≤ -20 F/ -29 C	 WINTER STORM WATCH 2" SNOW OR FREEZING PRECIP AND WIND ≥ 30 KNOTS OR WIND CHILL < -20 F/ -29 C
ADVISORY #12-014, 12-015, 12-016		
A. USFK AREAS: I, III VT: 13/0900Z - 14/0100Z (13/1800I - 14/1000I) HARD FREEZE IS FORECAST EXPECT TEMP -7.6 F/ -22 C		
B. USFK AREAS: I, III VT: 12/0900Z - 14/0100Z (12/1800I - 14/1000I) WIND CHILL IS FORECAST EXPECT TEMP -32 F/ -35 C		
REMARKS: COLDEST TEMPS IN ELEVATED LOCATIONS. AMD AT		

Cp Humphreys received 2-inches of snow accumulation between

Melting Materials



CP Humphreys

Beginning of Season		Used Year to Date	Currently O/H
Urea O/H	90,000 lbs.	37, 550 lbs.	52,450 lbs.
Calcium	78,300 lbs	17,200 lbs	61,100

CP Eagle/Long

Beginning of season		Used Year to Date	Currently O/H
Urea O/H	41,500 lbs.	0 lbs.	41,500 lbs.
Calcium O/H	63,500 lbs.	1,000 lbs.	62,500 lbs.

14 Dec 05

Barracks (Hiegins HWY)

Soldier's Morning Run

SNOW FALL HISTORY 05-06

<i>DATE</i>	<i>TIME</i>	<i>ACCUMULATION</i>
18 Dec 05	1100 - 1500 hrs.	2-inches
14 Dec 05	1830 - 2400hrs.	1.7-inches
13 Dec 05	0300 - 0500hrs.	Trace

14 Dec 05

Oflahavan Loop & Hiegins HWY



- From 2030 14 DEC to 0430 15 DEC - Cp Humphreys, B&G crews removed snow from the Airfield, Priority 1 roads, & CPX road.
- Self-Help store opened at 0620 issued snow shovels & 100 lbs. of Calcium.

Freedom Rd.



- **7,000 lbs. of Calcium Chloride was used on Cp Humphreys road network.**
- **3,000 lbs. of Urea was used on the Airfield.**

Soldier's Park



- **Three Graders, (1) Scoop Loader, (1) each urea/calcium Spreader Trucks conducted snow removal operations.**

Freedom Rd. & Mac Arthur Rd.



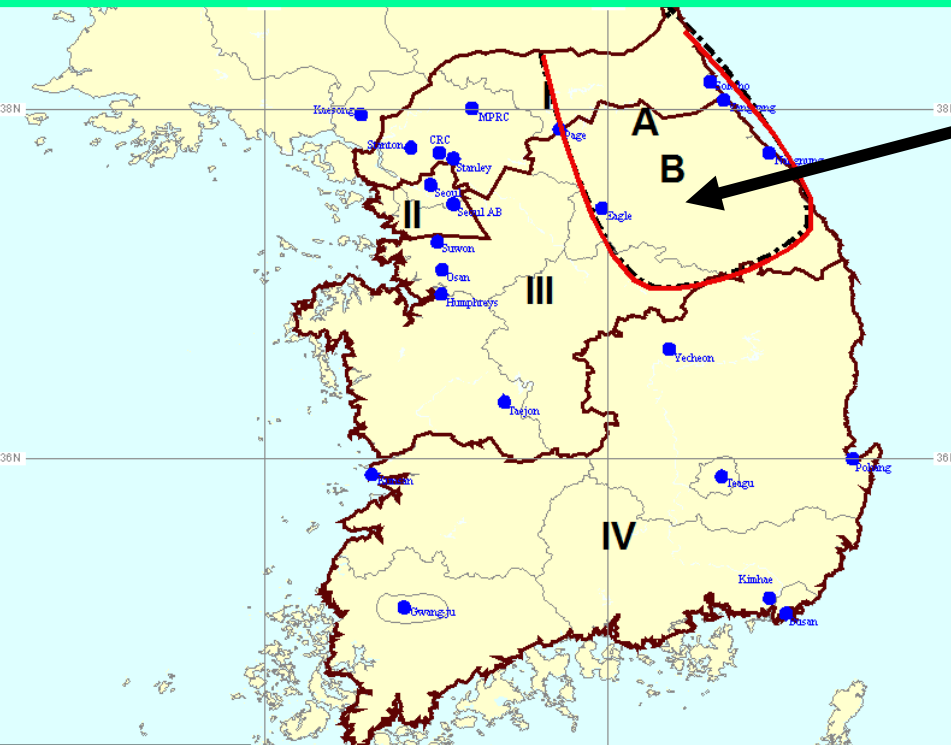
14 Dec 05

Freedom Field



- Trucks have been re-loaded, B&G crews prepared for next response.

18 DEC 05 (6th Response)



Forecast was for NW part of Area

III



Hard Freeze ≤ 00 F/ -18 C.






Wind Chill ≤ -20 F/ -29 C.



Winter Storm Watch 2" Snow
or Freezing Precip & Wind ≥ 30
Knots or Wind Chill < -20 F/ -29
C.

Weather Advisory Received
180944I Dec 05, 1-hour & 16-
minutes prior to snowfall.

 17 OWS Regional Graphic Area Weather Warning Winter Storm Conditions Issued: 18/0037Z AMD FCSTR: MDC QA: CB	HARD FREEZE TEMP ≤ 00 F/ -18 C	 WIND CHILL ≤ -20 F/ -29 C	 WINTER STORM WATCH 2" SNOW OR FREEZING PRECIP AND WIND ≥ 30 KNOTS OR WIND CHILL < -20 F/ -29 C	
	ADVISORY # 12-026, 12-027			
	USFK AREAS: I, III VT: 17/0111Z - 19/0105Z (17/1011I - 19/1005I) ADD FREEZE IS FORECAST PECT TEMP -04 F/ -20 C		C. USFK AREAS: VT: DD/HHMMZ - DD/HHMMZ (DD/HHMMI - DD/HHMMI) WINTER STORM WATCH IS FORECAST	
	USFK AREAS: I, III VT: 17/0111Z - 19/0105Z (17/1011I - 19/1005I) WIND CHILL IS FORECAST PECT TEMP -20 F/ -29 C			
REMARKS: THIS ADVISORY SUPERCEDES MVAAX				

Cp Humphreys received 2-inches
of snow accumulation between

Freedom Rd.



- From 1100 to 2300 18 DEC - Cp Humphreys, B&G crews removed snow from the Airfield, Priority 1 & 2 roads, & CPX road.
- Self-Help store was opened from 1500-1800-hrs, issued snow shovels, 300 lbs. of Calcium & 50 lbs of Urea.

Freedom Rd.



• Three Graders, (1) Scoop Loader, (1) Bobcat, (1) Backhoe, (1) Dump Truck, (1) each urea/calcium Spreader Trucks conducted snow removal operations.

Perimeter Rd.



- 5,000 lbs. of Calcium Chloride was used on Cp Humphreys road network.
- 17,000 lbs. of Urea was used on the Airfield.
- B & G has requested an additional 50,000 lbs of Urea.

Perimeter Rd.



- Emergency Services spreading calcium just prior to spreader truck sanding road.

Perimeter Rd.



- Spreader truck spreading sand/calcium mix.

Perimeter Rd.



• AAFES taxi, sign says it all.

18 Dec 05

Anjung-Ri



- No snow removal or sanding done by city.

Beacon Hill



- Monday, 19 Dec follow on work consisted of road clearing, additional airfield clearing and snow pile removal.
- Problems with frozen fuel lines on the airfield sweeper persist. A job order will be submitted to run power to the sweeper, so that engine heaters can be utilized. Water pump on the urea spreader truck is leaking. Two worn out grader blades were replaced at the end of operations.
- Trucks have been re-loaded, B&G crews prepared for next response.

Just think what a few minutes under
the Oak Tree could have prevented.
Take The Time.

